## Vantage® FCM Powder Spray Booth





Batch application powder spray booths offer a cost effective solution ideal for spray to waste or one-color reclaim manual powder coating applications.

- Manufactured with fewer modules, while achieving high CFM capacity, saving money on the initial investment and operating costs.
- Configurations available in 6000 CFM and 8000 CFM
- Designed to contain powder in all configurations, while operating at reduced noise levels.
- Vertically mounted cartridge filters increases filter life and heightens peak performance.

**Automated Filter Maintenance:** Adjustable time based, reverse-pulsing of filters for longer life and optimum booth air flow. Showerhead valve provides superior cartridge cleaning

**Cartridge Filters:** Premium 48-inch polyester filters for superior filtration operation, longer filter life and minimum powder retention

**No Ductwork or Explosion Venting Required:** Air used to contain and recover powder overspray passes through the primary cartridge filter and final filter, exhausting clean air into the workplace

**Optional Fluidized Powder Recovery Hopper:** Allows for a cleaner operation and easier powder transfer reducing the need for unnecessary cleaning and manual handling

**UL 508-Compliant Control Panel:** Full-function UL 508-compliant control panel with safety interlock comes standard on all models

**Fast and Easy Installation:** Module is shipped in sections for fast, easy on-site installation





Optional fluidized powder recovery hopper for cleaner operation and easier powder transfer capability



## Vantage FCM Powder Spray Booth

## **Specifications**

Specification	6000 CFM Module	6000 CFM Batch Booth	8000 CFM Module	8000 CFM Batch Booth
Module Dimensions	76"W x 36"D x 120"H	76"W x 36"D x 120"H	112"W x 36"D x 120"H	112"W x 36"D x 120"H
Canopy Dimensions (Inside)	N/A	84"W x 72"D x 96"H	N/A	120"W x 72"D x 96"H
Rated CFM	6000	6000	8000	8000
Primary Filters	4	4	6	6
Final Filters	2	2	3	3
Air Consumption @ 100 PSI	15	15	22	22
Motor				
НР	7.5	7.5	10	10
RPM	1750	1750	1750	1750





Model 8000

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## **Nordson Industrial Coating Systems**

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